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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Pascale HUBERT et al

Serial No.: 10/566428

Group Art Unit: 1653

Filed: May 1, 2006

For: MUCOADHESIVE COMPOSITION COMPRISING  
POLYACRYLAT AND CHEMOATTRACTANTINFORMATION DISCLOSURE STATEMENTMail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned attorney, submits this Information Disclosure Statement. The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached excluding U.S. patents and publications.

Documents AA-AD listed on the attached Form PTO-1449 were cited in the International Search Report. A copy of the ISR is attached.

Documents AE-AV1 listed on the attached Form PTO-1449 are discussed in the instant specification.

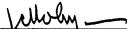
In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of the above-identified application.

Should any additional fee be required by the filing of this statement, please charge such fee to Deposit Account No. 06-1358.

Respectfully submitted,

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Atty. Dkt. No.: P71040US0  
Date: February 7, 2007



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## LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: P71040US0  
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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES)	(NO)
/CMW/	AA	WO97/13502	04/17/97	WIPO			
/CMW/	AB	WO98/20872	05/22/98	WIPO			

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/CMW/	AC	<u>DATABASE MEDLINE Online, NLM, March 1998, Zhaopeng et al, Im-</u>					
	AD	<u>provement fo drug bioavailability using protease..., XP002297145</u>					
	AE	<u>Oh et al, VACCINE 21, 2003, pgs. 1989-1997, Enhanced mucosal and</u>					
	AF	<u>And systemic immune responses to a vaginal vaccine...</u>					
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	AH	<u>Polycrylic Polymers on the Degradation of Insulin and...</u>					
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	AO	<u>Colasante et al, HUMAN PATHOLOGY, Vol 26, No 8, Aug. 1995, pgs.</u>					
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		<u>typic culture of HPV-transformed keratinocytes: an effective...</u>					
		<u>Ellerbrock et al, JAMA, Vol 283, No 8, 2000, pgs. 1031-1037,</u>					
		<u>Incidence of Cervical Squamous Intraepithelial Lesions in...</u>					
		<u>Dieu et al, J. EXP. ED., Vol 188, No 2, 7/20/98, pgs. 373-386,</u>					
		<u>Selective Recruitment of Immature and Mature Dendritic Cells...</u>					
		<u>Bouani et al, EU JOUR OF PHARM &amp; BIOPHAR 52, 2001, pgs. 45-55,</u>					
		<u>In-vitro comparative study of buccal mucoadhesive performance...</u>					
		<u>Friedl et al, P.S.E.B.M, Vol 135, 2/20/70, pgs. 543-545, Studies</u>					
		<u>on a New Human Cell Line (SiHa) Derived from Carcinoma of...</u>					

EXAMINER

/Cherie M. Woodward/

DATE CONSIDERED

01/07/2008

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s)

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AQ	<u>Gauger, AM J HOSP PHARM. 40, 1983, pgs. 2195-2196, Extemporaneous Preparation of a Dinoprostone Gel for Cervical Ripening</u>
AR	<u>Giannini et al, INT. J. CANCER 97, 2002, pgs. 654-659, Influence of the Mucosal Epithelium Microenvironment on Langerhans...</u>
AS	<u>Herrington, J CLIN PATHOL 48, 1995, pgs. 1-6, Human papillomaviruses and cervical neoplasia. II. Interaction of HPV...</u>
AT	<u>Hubert et al, CANCER IMMUNOL IMMUNOTHER 47, 1998, pgs. 81-89, In vitro propagated dendritic cells from patients with...</u>
AU	<u>Hubert et al, AMER JOUR OF PATHOLOGY, Vol 154, No 3, 3/3/99, pgs. 775-784, Colonization of in Vitro-Formed Cervical Human...</u>
AV	<u>Hubert et al, FASEB JOUR, Vol 15, Nov, 2001, pgs. 2521-2523, Dendritic cells induce the death of human papillomavirus...</u>
AW	<u>Jacobs et al, VIRCHOWS ARCH 432, 1998, pgs. 323-330, Organotypic culture of HPV-transformed keratinocytes: a model for testing...</u>
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AA1	<u>Koch et al, J. EXP. MED., Vol 171, Jan. 1990, pgs. 159-171, Tumor Necrosis Factor <math>\alpha</math> Maintains the Viability of Murine...</u>
AB1	<u>MacLennan et al, AUST. J. HOSP. PHARM., Vol 10, No 3, 1980, pgs. 88, Letters to the Editor, Re: Redundant stocks of U40, U80...</u>
AC1	<u>MacKenzie et al, BRITISH MEDICAL JOUR, 6/30/79, pgs. 1764-1765, Fetal death in utero managed with vaginal prostaglandin E...</u>
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AF1		<u>Nakamura et al, JOUR OF INVESTIGATIVE DERMATOLOGY, Vol 105, No 5 Nov. 1995, pgs. 635-643, Keratinocyte-Derived Monocyte...</u>
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AH1		<u>Peppas et al, BIOMATERIALS 17, 1996, pgs. 1553-1581, Hydrogels as mucoadhesive and bioadhesive materials: a review</u>
AI1		<u>Petry et al, INT. J. CANCER 57, 1994, pgs. 836-840, Cellular Immunodeficiency Enhances the Progression of Human...</u>
AJ1		<u>Power et al, J. EXP. MED., Vol 186, No 6, 9/15/97, pgs. 825-835, Cloning and Characterization of a Specific Receptor for the...</u>
AK1		<u>Renard et al, AMER JOUR OF PATHOLOGY, Vol 160, No 1, Jan. 2002, pgs. 113-122, Anti-CD3/Anti-Epidermal Growth Factor Receptor...</u>
AL1		<u>Riethdorf et al, PATHOBIOLOGY 66, 1998, pgs. 260-267, Expression of the MCP-1 Gene and the HPV 16 E6/E7 Oncogenes in Squamous...</u>
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AP1		<u>Sozzani et al, JOUR OF IMMUNOLOGY, 1995, pgs. 3292-3295, Cutting Edge: Migration of Dendritic Cells in Response to Formyl...</u>
AQ1		<u>Sozzani et al, JOUR OF IMMUNOLOGY, 1997, pgs. 1993-2000, Receptor Expression and Responsiveness of Human Dendritic Cells...</u>
AR1		<u>Valenta et al, JOUR OF CONTROLLED RELEASE 77, 2001, pgs. 323-332, Development and in vitro evaluation of a mucoadhesive vaginal...</u>
AS1		<u>Viac et al, IN VIVO 7, 1993, pgs. 207-212, Papilloma Viruses, Warts, Carcinoma and Langerhans Cells</u>
AT1		<u>Yang et al, SCIENCE, Vol 286, 10/15/99, pgs. 525-528, <math>\beta</math>-Defensin Linking Innate and Adaptive Immunity Through Dendritic and T...</u>
AU1		<u>Yang et al, JOUR OF LEUKOCYTE BIOLOGY, Vol 68, July 2000, pgs. 9-14, Human neutrophil defensins selectively chemoattract...</u>
AV1		<u>Pettit et al, PHARM RESEARCH, Vol 14, No 10, 1997, pgs. 1422-1430, Characterization of Poly(glycolide-co-D,L-lactide)/Poly...</u>

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